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NOTICE OF ALLOWANCE AND FEE(S) DUE

34021

7590

06/11/2007

GEORGE A. HERBSTER 40 BEACH STREET SUITE 303 MANCHESTER, MA 01944 EXAMINER

MEHRMANESH, ELMIRA

ART UNIT

PAPER NUMBER

2113

DATE MAILED: 06/11/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/785,614

02/24/2004

Douglas E. LeCrone

E30-046CON

2946

TITLE OF INVENTION: METHOD AND APPARATUS FOR ENABLING CONSISTENT ANCILLARY DISK ARRAY STORAGE DEVICE OPERATIONS WITH RESPECT TO A MAIN APPLICATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed otl	ng the Patent, advance or nerwise in Block 1, by (a	ders and notification of n a) specifying a new corres	naintenance fees will pondence address; ar	be mailed to the current nd/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
		ock I for any change of address)	Fee(s) Transmittal. This c	ertificate cannot be used f	or domestic mailings of the for any other accompanying ant or formal drawing, must
34021	7590 06/11	/2007			icate of Mailing or Trans	
GEORGE A. H 40 BEACH STR SUITE 303	EET		I hei State addr trans	reby certify that this less Postal Service with essed to the Mail Semitted to the USPTO	Fee(s) Transmittal is being a sufficient postage for fire top ISSUE FEE address (571) 273-2885, on the d	Installing a deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
MANCHESTER	I, MA 01944					(Depositor's name)
					•	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,614 TITLE OF INVENTIO OPERATIONS WITH R	02/24/2004 N: METHOD AND A ESPECT TO A MAIN A	APPARATUS FOR EN	Douglas E. LeCrone ABLING CONSISTENT	ANCILLARY, DIS	E30-046CON K ARRAY STORAGE	2946 DEVICE
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nonprovisional	МО	\$1400	\$300	\$0	\$1700	09/11/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
MEHRMANE	SH, ELMIRA	2113	714-006000	•		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON T		3 registered patent a vely, e firm (having as a m gent) and the names meys or agents. If no printed. e) etent. If an assignee assignment.	ember a 2 of up to name is 3 is identified below, the d	ocument has been filed for
4a. The following fee(s)	iate assignee category or	categories (will not be pr	inted on the patent):	Individual Corp	oration or other private gro	oup entity Government
Issue Fee			A check is enclosed.			
Advance Order - #	to small entity discount p	permitted)	Payment by credit care The Director is hereby	authorized to charge	the required fee(s) any de	ficiency, or credit any
5. Change in Entity Stat			overpayment, to Depo	sit Account Number	(enclose a	n extra copy of this form).
	s SMALL ENTITY state				ENTITY status. See 37 C	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a registe	red attorney or agent; or the	ne assignee or other party in
Authorized Signature		-,		Date		
Typed or printed name	e					
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, Virginia 223	ation is required by 37 Ctiality is governed by 35 I application form to the ons for reducing this butinginia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR C	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mir idual case. Any comr r, U.S. Patent and Tra THIS ADDRESS. S	public which is to file (and nutes to complete, including ments on the amount of ting ademark Office, U.S. Depo END TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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	40 BEACH STREET			PAPER NUMBER	
SUITE 303 MANCHESTER,	MA 01944		2113 DATE MAILED: 06/11/200'	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 408 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 408 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.